



Wuxi Shenbing Bearing Company Limited



190 mm x 400 mm x 78 mm KOYO 30338 tapered roller bearings

Bearing No. 30338

30338 Bearing 2D drawings and 3D CAD models

Size	190x400x86 mm
Bore Diameter	190 mm
Outer Diameter	400 mm
Width	86 mm
d	190 mm
D	400 mm
T	86 mm
B	78 mm
C	65 mm
a	73,2 mm
r min.	6 mm
r2 min.	5 mm
da min.	218 mm
da max	241 mm
Da min	342 mm
Da max.	378 mm
Db min.	370 mm
ra max.	5 mm
rb max.	4 mm
Weight	46,2 Kg
Basic dynamic load rating (C)	1010 kN
Basic static load rating (C0)	1250 kN
(Grease) Lubrication Speed	880 r/min
(Oil) Lubrication Speed	1200 r/min
Calculation factor (e)	0,35



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Calculation factor (Y0)	0,95
Bearing No.	30338
r(min)	6
r1(min)	5
Cr	1260
C0r	1250
Cu	139
Grease lub.	880
Oil lub.	1200
a	73.2 mm
da(min)	218
db(max)	241
Da(max)	378
Da(min)	342
Db(min)	370
Sa(min)	10
Sb(min)	20
ra(max)	5
rb(max)	4
e	0.35
Y1	1.73
Y0	0.95
(Refer.) Mass(kg)	46.2